



LLANIDLOES BOROUGH COUNCIL

ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH AND OF THE PUBLIC HEALTH INSPECTOR

FOR THE YEAR 1967.

MEDICAL OFFICER OF HEALTH

Amelia Evans, B.Sc., M.B., B.Ch., D.P.H.,
County Health Offices,
NEWTOWN.

Telephone:
Newtown 6734

PUBLIC HEALTH INSPECTOR

J.L. Williams, M.B.E., F.R.S.H., M.A.P.H.I.,
Town Hall,
LLANIDLOES.

Telephone:
Llanidloes 368

HEALTH COMMITTEE

Chairman - Councillor D.R. Lewis
Members - Councillor T.K. Evans
Councillor J.R.E. Jervis
Councillor Arwel Jones
Councillor, the Rev. T.D. Williams
Councillor, Mrs. V.H. Rees
Councillor W.M. Mills (Mayor)

To the Mayor, Aldermen and Councillors of the
Llanidloes Borough Council

Mrs. Rees and Gentlemen,

I have pleasure in presenting to you the Annual Report for 1967 on the health and sanitary conditions in your Borough.

This is a Statutory Report made in accordance with the Welsh Board of Health Circular 1/68 (Wales).

NATIONAL ASSISTANCE ACT, 1947. Section 47.

Once again I am very pleased to report that no action was necessary under this Act.

This Section deals with the compulsory removal from their homes of people, generally elderly, who are living in insanitary conditions and who are unable to look after themselves and who receive no help from others and are in such a state that their conditions are prejudicial to their health.

Many old people accept the services of a home help so they can live in their own familiar surroundings, others move into the County Council Welfare Home at Dollys, while others are cared for by their own family. It is only very occasionally that action is necessary under this Section and when this is so it is only taken after all other methods have failed.

WATER SUPPLIES

The Montgomeryshire Water Board is responsible for the water supply and a detailed report from the Manager of the Board can be found later in this report.

Water samples are taken regularly by the Public Health Inspector. Samples of treated water taken in July were reported as "insufficiently chlorinated" and this was reported to the Manager of the Water Board. All other samples throughout the year were satisfactory.

SEWERAGE

Following the enquiry held by an Inspector from the Welsh Board of Health regarding improvements to the sewerage system and new sewage disposal works, the Council received this report early in 1967. From this report the following recommendations were made:-

- (a) That the Council make formal agreements for the reception of trade wastes with the Companies involved without delay.
- (b) That the Borough Surveyor investigate the condition of the 18" outfall sewer in order to ascertain the work necessary and ensure that the sewer is capable of dealing effectively with the full flow for which it was designed. It was hoped to inspect the outfall sewer by means of a television camera.
- (c) That the Council discuss with Authorities concerned, the possibility of bringing the foul sewage from the school buildings South of the town into the Council's sewer.
- (d) That the County Surveyor be approached regarding the surface water drainage in Eastgate Street, being disconnected from the foul sewer.
- (e) That the Council instruct the Consulting Engineers to proceed with the scheme.

The cleaning and television inspection of the trunk sewer was carried out and a full report of its condition was submitted to the Consulting Engineers.

The Education Committee were of the opinion that every opportunity should be taken to dispose of the present plant at the Junior and High School and to connect the school buildings to the town's sewers.

The County Surveyor has carried out a survey to disconnect surface water from the Eastgate Street sewer and Dollys Road sewer.

The Consulting Engineers were asked to proceed with the scheme.

Throughout the year attempts were made to come to an agreement regarding trade effluent, but by the end of the year no agreement has been reached. This agreement is with leather manufacturers in the town, in which industry toxic metals are used. It is necessary that a pre-treatment plant is built at these works to reduce the effluent to a standard required by the local authority. This standard is governed by the Severn River Authority's consent to discharge storm water into the River Severn.

The difficulty lies in designing a suitable plant to deal with this and it is in the hands of the British Leather Manufacturers Research Association who are advising the local firm in this matter.

Throughout the year routine maintenance of sewers and sewerage farm was carried out.

PUBLIC CONVENIENCES

It is with regret that I report that much vandalism occurs at the Public Conveniences in the town.

REFUSE COLLECTION

The refuse tip at Cwmbellau is maintained in a satisfactory condition - it is shared with the rural district.

HOUSING

12 flats were completed at Pengwern. There were originally 20 pre-fabricated bungalows at Pengwern and these are being replaced by 15 permanent bungalows and a block of 16 garages. At the end of the year 10 of these bungalows were under construction.

There are no plans for any further housing development in the borough at present.

There is nothing further to report regarding the re-development of old Church Place nor obtaining a site in Brook Street.

Private house building - during the year 5 houses were under construction and 4 were completed.

The 4 Council owned cottages, Kington Cottages were demolished and 2 further houses that had previously been closed were demolished.

Six discretionary grants and two standard grants were made for the improvement of the houses in the Borough.

SLAUGHTERHOUSE

All meat at this slaughterhouse is inspected by Mr. J. L. Williams and in his absence arrangements are made for the Public Health Inspector from the rural district to carry out these duties.

Due to the foot and mouth epidemic at the end of the year, the farm slaughterhouses in the rural district were closed and thus there was a much heavier kill at the local slaughterhouse. This the Borough's Public Health Inspector dealt with satisfactorily.

VITAL STATISTICS

There were 24 live births in Llanidloes in 1967 which gives a rate of 10.13 per 1,000 population compared with 13.14 in 1966. Of these 13 were boys and 11 were girls.

There were no illegitimate births.

There were no home confinements, no still births and 1 premature birth compared with 5 in 1966.

There was one infant death occurring in the first week of life and this gives an infant mortality rate of 41.7 per 1,000 live births compared with a rate of 32.3 in 1966.

There were 33 deaths which gives a rate of 13.92 per 1,000 population compared with 18.64 in 1966. The national average is 11.2.

I would point out that there were 18 deaths of elderly people over the age of 75 years. Many of these occurred in the chronic sick hospital where after a person has been resident for longer than six months he is regarded as being an inhabitant of Llanidloes. Deaths of people in the local hospital are transferred to the person's normal place of residence if it is outside the Borough.

It will be seen from the table giving the cause of death that coronary disease accounts for 10 deaths and malignant neoplasms for 8 deaths. There was one death from tuberculosis.

I wish to express my appreciation of the co-operation I have from my colleagues in the Borough Council offices, and to the members of the Health Committee and of the Council for the interest they show in the health of this Borough.

I am, Mr. Mayor, Mrs. Rees and Gentlemen,

Your obedient servant,

AMELIA EVANS.

April, 1968.

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S T A T I S T I C A L S U R V E Y

District	Area in Acres	Population		Rateable Value		Product of 1d Rate	
		1966	1967	1966	1967	1966	1967
Llanidloes	617	2,360	2,370	£51,697	£54,337	£200	£203
Machynlleth U.D.	1,183	1,810	1,800	£52,945	£54,037	£200	£205
Newtown U.D.	7,224	5,500	5,500	£165,180	£167,179	£625	£650
Machynlleth R.D.	98,564	2,670	2,670	£32,659	£33,175	£118	£122
Newtown R.D.	151,231	8,480	8,420	£106,917	£108,989	£397	£378

LIVE BIRTHS

	1966						1967					
	<u>Legitimate</u>			<u>Illegitimate</u>			<u>Legitimate</u>			<u>Illegitimate</u>		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
Llanidloes	14	15	29	1	1	2	13	11	24	0	0	0
Machynlleth UD	11	11	22	1	0	1	8	14	22	1	0	1
Newtown UD	45	38	83	2	2	4	32	38	70	2	4	6
Machynlleth RD	18	7	25	2	3	5	28	11	39	5	3	8
Newtown R.D.	45	55	100	4	4	8	61	46	107	7	0	7

	<u>Home Confinements</u>		<u>Still Births</u>		<u>Premature Births</u>	
	1966	1967	1966	1967	1966	1967
Llanidloes	2	0	1 (illeg)	0	5	1
Machynlleth U.D.	0	0	1 twin.	0	0	0
Newtown U.D.	2	2	2 (1 illeg.)	1	4	4
Machynlleth R.D.	0	0	1	2	1	3
Newtown R.D.	6	3	0	2	5	4

BIRTH RATE PER 1,000 POPULATION

	1966	1967
Llanidloes	13.14	10.13
Machynlleth U.D.	12.71	12.78
Newtown U.D.	15.82	13.82
Machynlleth R.D.	11.26	17.60
Newtown/Llanidloes R.D.	12.74	13.54
Urban Areas in County	15.40	13.56
Rural Areas in County	13.22	14.39
Montgomeryshire	14.19.	14.04
England and Wales	17.7	17.2

STILL BIRTH RATE PER 1,000 TOTAL LIVE & STILL BIRTHS

	1966	1967
Llanidloes	32	0
Machynlleth U.D.	43	0
Newtown U.D.	23	13
Machynlleth R.D.	33	43
Newtown& Llanidloes R.D.	0	18
Urban Areas in County	25	12
Rural Areas in County	12	19
Montgomeryshire	18	16
England and Wales	15.4	14.8

INFANTILE MORTALITY

This refers to the deaths of infants in the first year of life

INFANT MORTALITY RATE

(Number of infant deaths per 1,000 live births)

	<u>1966</u>	<u>1967</u>
Llanidloes	32.3	41.7
Machynlleth	0	0
Newtown U.D.	11.5	13.2
Machynlleth R.D.	33.3	21.3
Newtown/Llanidloes R.D.	18.5	26.3
Urban Areas in County	14.1	15.5
Rural Areas in County	17.8	11.1
Montgomeryshire	16.1	13.1
England and Wales	19.0	18.3

DEATHS

	<u>1966</u>			<u>1967</u>		
	<u>Male</u>	<u>Female</u>	<u>Total</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>
Llanidloes	18	26	44	15	18	33
Machynlleth U.D.	7	9	16	11	15	26
Newtown U.D.	30	39	69	28	29	57
Machynlleth R.D.	17	26	43	23	14	37
Newtown/Llanidloes R.D.	53	38	91	43	39	82

Death Rate per 1,000 Population

	<u>1966</u>	<u>1967</u>
Llanidloes	18.64	13.92
Machynlleth U.D.	8.84	14.44
Newtown U.D.	12.55	10.36
Machynlleth R.D.	16.10	13.86
Newtown R.D.	10.73	9.74
Urban Areas in County	13.99	11.14
Rural Areas in County	12.31	10.28
Montgomeryshire	13.02	10.64
England and Wales	11.7	11.2

POPULATION TREND SINCE 1951

Year	LLANIDIOES M.B.			MACHYNLLETH U.D.			NEWTOWN U.D.			MACHYNLLETH R.D.			'NEWTOWN & LLANIDIOES R.D.		
	Pop.	Births	Deaths	Pop.	Births	Deaths	Pop.	Births	Deaths	Pop.	Birth	Deaths	Pop.	Births	Deaths
1951	2346	30	26	1875	40	27	5386	90	89	3240	47	65	9343	146	109
1952	2289	31	39	1845	33	26	5376	94	84	3103	42	34	9397	149	100
1953	2323	26	34	1871	24	19	5334	102	60	3100	44	49	9257	127	123
1954	2330	29	45	1860	20	29	5360	83	53	3100	22	43	9240	145	116
1955	2320	27	46	1340	28	25	5360	79	56	3080	38	40	9220	121	121
1956	2330	29	36	1830	25	25	5380	89	68	3040	35	39	9100	140	96
1957	2330	34	28	1830	20	25	5370	82	57	3040	35	51	9100	146	94
1958	2340	31	36	1810	31	25	5360	88	58	3010	36	47	9080	147	114
1959	2330	27	40	1840	23	29	5370	85	76	2980	49	40	9080	134	103
1960	2320	30	28	1800	25	27	5390	85	48	2890	30	44	9010	150	95
1961	2350	28	29	1840	29	39	5450	80	60	2800	25	36	8650	122	93
1962	2360	24	39	1840	34	29	5430	73	84	2840	38	36	8510	139	107
1963	2350	29	48	1840	21	30	5460	92	64	2780	40	44	8490	140	104
1964	2350	38	37	1810	28	26	5490	77	71	2740	29	36	8500	129	89
1965	2370	31	58	1790	22	27	5490	90	78	2710	30	38	8530	116	96
1966	2360	32	44	1810	24	16	5500	89	69	2670	31	43	8480	108	91
1967	2370	24	33	1800	23	26	5500	76	57	2670	47	37	8420	114	82

INFANT DEATHS

LLANIDLOES

There was one infant death at 4 hours and was due to prematurity and congenital malformation of the limbs.

MACHYNLLETH URBAN DISTRICT

There were no infant deaths.

NEWTOWN URBAN DISTRICT

There was one infant death at 1 week due to pneumonia of infancy.

MACHYNLLETH RURAL DISTRICT

The baby's death at 2 months was due to pyelitis, gastroenteritis and prematurity.

NEWTOWN RURAL DISTRICT

One infant death at 4 hours was due to respiratory distress, one at 17 hours was due to hyaline membrane disease and prematurity and death in the infant of 7 months was due to hydrocephaly.

CAUSE OF DEATH

LLANIDLOES

MACHYNLLETH U.D.

NEWTOWN U. D.

MACHYNLLETH R.D.

NEWTON W. L. AND LOFFS R. D.

	1967			1966			1967			1966			1967			1966		
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Respiratory Tuberculosis	0	1	1	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0
Other Forms of Tuberculosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Syphilitic Disease	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Diphtheria	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Whooping Cough	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Meningococcal Infections	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Acute Poliomyelitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Measles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Infective and Parasitic Diseases	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Malignant Neoplasm-stomach	1	0	1	0	1	1	0	0	0	1	1	1	0	2	2	0	1	1
Malignant neoplasm-lung and bronchus	1	0	1	0	0	0	2	0	2	3	2	5	0	0	0	2	0	2
Malignant neoplasm-uterus	-	0	0	-	1	1	-	0	0	-	0	0	-	0	0	-	0	0
Malignant neoplasm-breast	-	0	0	-	0	0	-	1	1	-	2	2	-	0	0	-	1	1
Other Malignant & Lymphatic Neoplasms	1	4	5	2	1	3	0	1	1	1	2	3	3	6	6	3	2	5
Leukaemia	0	1	1	0	0	0	0	0	0	1	0	1	0	0	0	0	1	1
Diabetes	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	1	2
Vascular Lesion of Nervous System	2	0	2	2	5	7	2	2	4	1	1	2	6	6	12	2	11	13
Coronary Disease - Angina	5	5	10	4	5	9	2	1	3	0	2	2	6	8	14	6	0	6
Hypertension with heart disease	0	0	0	0	0	0	0	0	1	0	0	0	1	2	3	0	0	0
Other Heart Disease	0	1	1	4	3	7	3	7	10	1	3	4	1	5	6	5	6	11
Other Circulatory Disease	1	3	4	2	5	7	1	1	2	0	0	0	1	2	3	0	1	1
Influenza	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0	0	0
Pneumonia	0	2	2	1	0	1	0	0	0	0	0	0	2	0	2	0	0	0
Bronchitis	1	0	1	0	1	1	0	0	0	0	0	0	4	1	5	0	0	0
Other Diseases of Respiratory System	1	0	1	0	0	0	1	0	0	0	0	0	1	0	1	0	0	0
Ulcer of Stomach and Duodenum	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Gastritis, Enteritis, Diarrhoea	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
Nephritis, Nephrosis	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	2	0
Hyperplasia of Prostate	0	-	0	1	-	1	0	-	0	0	-	0	0	-	0	0	-	0
Pregnancy, Childbirth, Abortion	-	0	0	-	0	0	-	0	0	-	0	0	-	0	0	-	0	0
Congenital Malformations	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Defined & Ill-defined Diseases	2	1	3	1	4	5	0	0	0	1	0	1	1	2	3	0	0	0
Motor Vehicle Accidents	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0
All other Accidents	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0
Suicide	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0
Homicide	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	15	18	33	18	26	44	11	15	26	7	9	16	28	29	57	39	39	69
				</														

AGE AT DEATH

AGE	LLANIDLOES		MACHYNLETH U.D.		NEWTOWN U.D.		MACHYNLETH R.D.		NEWTOWN AND LLANIDLOES R.D.	
	1967	1966	1967	1966	1967	1966	1967	1966	1967	1966
	M F T	M F T	M F T	M F T	M F T	M F T	M F T	M F T	M F T	M F T
Under 4 weeks	0 1 1	0 0 0	0 0 0	0 0 0	0 0 0	1 0 1	0 0 1	0 1 1	2 0 2	1 1 2
4 weeks and under 1 year	0 0 0	0 1 1	0 0 0	0 0 0	1 0 1	0 0 0	1 0 1	0 0 0	0 1 1	0 0 0
1 - 4 years	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 1 1	0 0 0	0 0 0	2 0 2	1 2 3
5 - 14 years	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	1 0 1	0 0 0	0 0 0	2 0 2	0 0 0
15 - 24 years	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 1 1	2 0 2	1 1 2
25 - 34 years	0 0 0	0 0 0	0 1 1	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	1 0 1	0 0 0
35 - 44 years	0 0 0	0 0 0	0 1 1	0 0 0	0 0 0	0 1 1	1 0 1	0 0 0	2 0 2	3 0 3
45 - 54 years	1 0 1	0 3 3	1 0 1	1 0 1	6 2 8	1 0 1	0 1 1	1 1 2	1 3 4	2 1 3
55 - 64 years	4 3 7	4 3 7	2 3 5	3 1 4	6 1 7	7 3 10	6 1 7	5 2 7	5 7 12	8 4 12
65 - 74 years	4 2 6	3 4 7	2 2 4	0 3 3	8 8 16	9 8 17	6 2 8	5 7 12	13 9 22	9 12 21
75 years and over	6 12 18	11 15 26	6 8 14	3 5 8	7 18 25	11 26 37	9 16 19	6 14 20	13 19 32	28 17 45
TOTAL	15 18 33	18 26 44	11 15 26	7 9 16	28 29 57	30 39 69	23 14 37	17 26 43	43 39 82	53 38 91

TUBERCULOSIS

LLANIDLOES

One new case was notified - a female age 80 with pulmonary tuberculosis. This patient died later in the year.

Two other names were removed from the register both due to recovery :-

1. was a woman who was 36 in 1962 when notified with tubercular involvement of the pelvis.
2. A woman who was 22 in 1954 when notified with pulmonary tuberculosis.

At the end of the year there were 11 names on the register.

MACHYNLLETH URBAN DISTRICT

One new case was notified - a man aged 64 - suffering from pulmonary tuberculosis.

One name was removed from the register, due to recovery. This was a man who was 26 in 1962 when he was notified as suffering from tubercular cervical adenitis.

At the end of the year there were 14 names on the register.

NEWTOWN URBAN DISTRICT

Two new cases were notified:-

1. A man of 58 with tubercular cervical adenitis.
2. A man of 33 with pulmonary tuberculosis.

One name was removed from the register - due to recovery - a man of 32 who moved here in 1966.

At the end of the year there were 16 names on the register.

MACHYNLLETH RURAL DISTRICT

One case of pulmonary tuberculosis in a man of 53 was notified.

One name was removed from the register - a woman of 51 who had been notified with pulmonary tuberculosis in 1962 - she died from another complaint.

At the end of the year there were 17 names on the register.

NEWTOWN AND LLANIDLOES RURAL DISTRICT

One case of pulmonary tuberculosis in a man of 76 was notified.

Two names were removed from the register:-

1. Due to recovery - a man of 28 in 1947 when notified with pulmonary tuberculosis.
2. Due to death - a female of 58 in 1962 when notified with tubercular peritonitis.

At the end of the year there were 29 names on the register.

INFECTIOUS DISEASES

These are:- Scarlet fever, Whooping cough, Measles, Poliomyelitis, Diphtheria, Smallpox, Meningococcal infection, Encephalitis, Dysentery, Ophthalmia neonatorum, Puerperal pyrexia, Acute pneumonia, Paratyphoid, Typhoid, Food poisoning, Erysipelas.

LLANIDLOES	MACHYNLLETH U.D.	NEWTOWN U.D.	MACHYNLLETH R.D.	NEWTOWN R.D.		
2 cases of measles	None	89 cases of measles	5 cases of measles	2 cases of dysentery 83 cases of measles		
AGE AND SEX DISTRIBUTION OF MEASLES						
Male	Female	Male	Female	Male	Female	Age
0	0	1	0	0	0	Under 1
1	0	5	1	0	1	1
0	0	5	14	0	5	2
0	0	7	4	0	3	3
0	0	8	12	1	5	4
0	1	11	21	1	31	5 - 9
0	0	0	0	0	2	10 - 14
0	0	0	0	0	0	15 - 24
0	0	0	0	0	0	25 +
1	1	37	52	2	47	Total

WATER SUPPLIES THROUGHOUT THE DISTRICTS

This information has very kindly been supplied by the Montgomeryshire Water Board.

- a. The water supply of the area concerned has generally been satisfactory, both in quality and in quantity.
- b. Bacteriological examinations are carried out regularly and the results are shown in a later table.

It will be noted that the bulk of unsatisfactory samples have come from the Llanbrynmair source. This supplies the extensive mains layout of the Machynlleth Rural District Comprehensive Scheme, where owing to the low demand, difficulty has been obtained in maintaining satisfactory results from the extremities of the system. The method of treatment has been modified and recent results have proved satisfactory.

- c. Flouride content of the various supplies is less than 0.001 ppm.
- d. pH correction is carried out where necessary and values are such that there should be no plumbo-solvent action.

MONTGOMERYSHIRE WATER BOARD

WATER SAMPLES - 1967

Source	Chemical	Bacteriological				TOTAL
		Satisfactory		Unsatisfactory		
		Raw	Treated	Raw	Treated	
Adfa	1	-	4	-	1	5
Manafon	1	-	4	-	1	5
Tregynon	1	-	3	-	2	5
Kerry	1	-	7	-	-	7
Sarn	1	-	6	-	-	6
Carno	-	-	4	-	1	5
Llanwnnog	-	-	4	-	-	4
Caersws	1	-	11	-	-	11
Draintewion	1	-	7	-	1	8
Cwmffrwd	2	-	8	-	2	10
Dolfor	1	-	4	-	-	4
Newtown	3	-	14	-	1	15
Llanidloes	1	-	10	-	1	11
Cwmbelan	1	-	4	-	-	4
Llangurig	1	-	4	-	-	4
Cemmaes	-	-	1	1	2	4
Llanbrynmair	-	-	11	1	6	18
Ceinws	-	-	1	-	1	2
Machynlleth	-	1	13	1	1	14
Abercegir	-	2	3	-	-	5
Aberangell	-	-	2	-	-	2
	16	3	125	2	19	149

MONTGOMERYSHIRE WATER BOARD

CONNECTIONS TO MAINS

DWELLING HOUSES

<u>Area</u>	<u>Supplied Direct.</u>	<u>Standpipes</u>
Llanidloes Borough	1,194	3
Machynlleth U.D.	785	-
Newtown & Llanllwchaiarn U.D.	2,121	151
Machynlleth R.D.		
Caereinion Fechain	4	-
Cemmaes	106	11
Darowen	48	18
Isygarreg	45	-
Llanbrynmair	134	-
Llanwrin	85	-
Penegoes	52	-
Uwchygarreg	20	-
Newtown & Llanidloes R.D.		
Aberhafesp	4	-
Bettws	41	-
Carno	103	5
Kerry	187	4
Llandinam	138	4
Llangurig	55	14
Llanidloes (Without)	23	-
Llanllugan	-	-
Llanwnnog	280	-
Llanwyddelan	28	1
Manafon	32	-
Mochdre	35	-
Penstrowed	-	-
Trefeglwys	-	-
Tregynon	52	-

GENERAL PROVISION OF HEALTH SERVICES THROUGHOUT THE DISTRICT.

Ambulance

The local service consists of the St.John Ambulance and is responsible to the Ambulance Committee of the County Council Health Committee.

Telephone, after 5.30. p.m.	Newtown 6866 or 273
	Caersws 236 or 201
	Llanidloes 381 or 213
	Machynlleth 2158 or 2179

Between 9 a.m. and 5.30. p.m. calls should be made to Newtown 6734.

Sitting Car Service. All enquiries should be made to:

County Health Office, Newtown. Tel.Newtown 6734.

Children's Officer

This Office is established by the County Council under the terms of the Children's Act, 1948.

The Children's Officer is:-

Mr.W.E.Jones,
County Offices,
Welshpool.

Tel. Welshpool 3311.

Domiciliary Midwifery and Home Nursing.

The district is served by the following nurses who combine district nursing and midwifery.

Miss C.Lloyd Jones,
Bryneglwys, Newtown.
Tel. Newtown 497

Newtown, Mochdre, Dolfor
Kerry, Sarn, Abermule.

Mrs.D.Haynes
2 Glanhafren,
Llanidloes Road,
Newtown.
Tel. Newtown 6920

Tregynon, Bettws, New Mills
Manafon, Adfa, Bwlchyffridd.

Mrs.R.E.Jones, - retired 31.1.68.
Dudley House, Llanidloes.
Tel. Llanidloes 244.

Llanidloes, Llangurig,
Cwmbelan, Old Hall.

Mrs. J.A.Griffiths,
Tynycoed, Llandinam.
Tel. Caersws 344.

Llandinam, Oakley Park,
Llidiartywaen.

Mrs. C.Hamer, Transferred to Llanidloes
19 Garden Suburb, area 31.1.68.
Llanidloes,
Tel.Llanidloes 423

Caersws, Llanwynog, Aberhafesp,
part of Mochdre, Trefeglwys.

Mrs.S.Jones,
Clegyrnant, Llanbrynmair,
Tel. Llanbrynmair 280.

Carno, Clatter, Pontdolgoch,
Llanbrynmair, Bont, Staylittle,
Talerddig.

Mrs.B.Griffiths,
82 Tregarth,
Machynlleth.
Tel. Machynlleth 2264

Machynlleth, Derwenlas, Cemmaes,
Cemmaes Road, Cwmlline, Aberhosan,
Abercegir, Commis Coch, part of
Aberangell.

Mrs. P. Edwards,
Llawrcoed Uchaf,
Llanbrynmair.
Tel. Llanbrynmair 325.

Relief Nurse for Machynlleth
and Llanbrynmair Districts.

Mrs. B. Davies - from 31.1.68.
Hopyard Cottage,
Penstrowed.
Tel. Newtown 6003

Caersws, Llanwnnog, Aberhafesp,
Mochdre, Trefeglwys.

Health Visitors

Miss Baker

covers Machynlleth Urban and
Rural Districts and also Carno.

Miss Lewis.

covers the area of Llanidloes,
Llangurig, Llandinam, Staylittle,
Llawryglyn and Trefeglwys.

Miss N. L. Jones.

is responsible for Newtown,
Dolfor and Mochdre.

Mrs. E. F. Humphreys

covers Sarn, Kerry, Abermule,
Tregynon, Caersws, Clatter and
Aberhafesp.

Mrs. Ryder

covers Cefn Coch, New Mills
in addition to a large part of
Forden and Llanfyllin Rural
Districts.

Home Help Service

This service continues to provide domestic help in many and varied circumstances in the care of elderly in their homes and in cases of sickness and home confinements.

For further information apply to :-

The Home Help Organiser,
Mrs. Rhoda Goodwin,
County Health Office,
Newtown. Tel. Newtown 6734.

Hospitals

The following hospitals are situated in the district:-

County Infirmary, Newtown.
Llanidloes and District Hospital.
Machynlleth, Corris and District Hospital.

These all take surgical medical and maternity cases and are controlled by the Mid-Wales Hospital Board, Aberystwyth.

Laboratory Service

Constant use is made of both the Public Health Laboratories at Shrewsbury and Aberystwyth.

Maternity and Child Welfare

The County Council is responsible for this service and infant welfare clinics are held regularly throughout the district:-

Newtown Park St. Clinic, every Wednesday afternoon.
Llanidloes Clinic, second and last Wednesday afternoon.
Caersws, School Room Presbyterian Chapel, last Friday afternoon.
Machynlleth, Doll Street Clinic, second and fourth Tuesday afternoon.
Llanbrynmair, Village Hall, second Thursday afternoon.

Tuberculosis

This service is controlled by the regional hospital board and the chest physician, Dr. G.O.Thomas holds clinics in this area :-

Newtown County Infirmary, second and fourth Tuesdays, 11 a.m..
Llanidloes Hospital, Saturday before last Tuesday, 10.30. a.m..
Machynlleth Chest Hospital every Wednesday 10 a.m..

Vaccination against Small Pox

The procedure is encouraged at the age of 12 months and is mostly carried out by general practitioners.

I vaccinate at Machynlleth Clinic and also at Llanbrynmair Clinic.

Protection against Diptheria, Whooping Cough, Tetanus and Poliomyelitis

The following schedule is the one most commonly adopted:-

3 months	-	Diptheria, Whooping Cough and Tetanus.
4 "	-	" " " "
5 "	-	" " " "
6 "	-	1st oral polio.
7 "	-	2nd oral polio.
8 "	-	3rd oral polio.

Small pox after 1st birthday.

School entry Booster diptheria and tetanus.
 4th polio.

8 - 12 years Booster diptheria and tetanus.
 Small pox re-vaccination.

13 years B.C.G. Vaccination.

This was the schedule in operation in 1967. It is quite possible that this will be changed in 1968.

PREScribed PARTICULARS ON THE ADMINISTRATION OF
THE FACTORIES ACT, 1937

PART I OF THE ACT

1. INSPECTIONS for purposes of provision as to health
(including inspections made by the Public Health
Inspector).

PREMISES (1)	NUMBER ON REGISTER (2)	INSPECTIONS (3)	WRITTEN NOTICES (4)	OCCUPIERS PROSECUTED (5)
i. Factories in which Sections 1,2,3,4 & 6 are to be enforced by Local Authorities	5	14	NIL	NIL
ii. Factories not included in (i) in which Section 7 is enforced by the Local Authority	20	42	NIL	NIL
iii. Other premises in which Section 7 is enforced by the Local Authority	NIL	NIL	NIL	NIL
TOTAL	25	56	NIL	NIL

PREScribed PARTICULARS ON THE ADMINISTRATION OF
THE FACTORIES ACT, 1937, cont'd.

PART I OF THE ACT

2. CASES in which defects were found.

PARTICULARS	Number of cases in which defects were found				Number of cases in which prosecutions were instituted
	Found	Remedied	Referred to H.M. Inspector	Referred by H.M. Inspector	
(1)	(2)	(3)	(4)	(5)	(6)
Want of Cleanliness (S.1)	NIL	NIL	NIL	NIL	NIL
Overcrowding (S.2)	NIL	NIL	NIL	NIL	NIL
Unreasonable Temperature (S.3)	NIL	NIL	NIL	NIL	NIL
Inadequate Ventilation (S.4)	NIL	NIL	NIL	NIL	NIL
Sanitary Conveniences (S.7)					
(a) Insufficient	NIL	NIL	NIL	NIL	NIL
(b) Unsuitable or defective	NIL	NIL	NIL	NIL	NIL
(c) Not separate sexes	NIL	NIL	NIL	NIL	NIL
Other offences against the Act (not including offences relating to Out-work)	NIL	NIL	NIL	NIL	NIL
Ineffective drainage of floors (S.6)	NIL	NIL	NIL	NIL	NIL
TOTAL	NIL	NIL	NIL	NIL	NIL

PREScribed PARTICULARS ON THE ADMINISTRATION OF
THE FACTORIES ACT, 1937, cont'd.

PART VIII OF THE ACT

OUTWORK

(Sections 110 & 111)

Number of Outworkers in August List required by Section 110 (i) (c)	NIL
Number of cases of default in sending Lists to the Council	NIL
Number of prosecutions for failure to supply Lists	NIL
Number of instances of work in unwholesome premises - Section III	NIL
Notices served	NIL
Prosecutions	NIL

SANITARY INSPECTION OF THE AREA FOR NUISANCES

Inspections made.....	72
Nuisances found	8
Dirty houses	NIL
Drains choked	12
Defective drains	8
W.Cs. defective	17
Accumulations of refuse	2
Overcrowding	NIL
Informal notices served	9
Informal notices complied with	9
Statutory notices served.....	2

FACTORIES, WORKSHOPS AND WORKPLACES

Number of factories registered	16
Number of workshops registered	7
Number of workplaces registered	NIL
Number of factory bakehouses	1
Number of other bakehouses	1
Number of inspections made	56
Number of defects and nuisances found	1
Number of defects and nuisances remedied	1

FOOD HYGIENE (GENERAL) REGULATIONS, 1960.

1. The number of food premises subject to these regulations total 42, made up as follows:-

Cafés and Restaurants	5
Fish & Chip Shops	2
Hotels & Public Houses	12
Butchers' Shops	3
Green Grocers	2
Grocers' Shops	11
Grocery Store	1
Supermarket	1
Sweet Shops	4
Licensed Clubs	1

The number of premises fitted to
comply with Regulation 16 29

The number of premises to which Regulation
19 applies 12

The number of premises fitted to comply
with Regulation 19 8

DAIRIES

1. Milk sold throughout the Borough is retained by the Bryndu Dairies, who bottle their own Tuberculin Tested Milk at The Dairy, and Mr. J.S. Wilson, Caersws; both obtain bottled Pasteurised Milk from The Central Dairy, Newtown. The Bryndu Dairies was frequently visited and found, at all times, to be clean and well maintained.

SCHOOLS

2. The schools and school canteen were regularly visited and all samples of water obtained therefrom were graded "Excellent".

SEWERAGE IMPROVEMENT SCHEME

3. The Inspectors' Report was received in March, and the Consulting Engineers instructed to proceed. Meetings were arranged concerning treatment of trade effluent from the Cambrian Mill and a temporary scheme put in hand to make better use of the effluent distribution areas at the Sewage Farm.

SLAUGHTERHOUSE

4. Carcasses Inspected	Cattle	Sheep & Lambs	Pigs	Calves	Total
Number slaughtered and inspected	327	2364	597	2	3,290

Condemnations

All diseases other than tuberculosis

1. Whole Carcasses

Nil	3	1	Nil	4
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2. Carcasses of which some part or organ was condemned

36	48	4	Nil	88
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3. Percentage affected

11%	2.11%	0.08%	Nil	2.80%
-----	-------	-------	-----	-------

Tuberculosis only

1. Whole Carcasses

Nil	Nil	Nil	Nil	Nil
-----	-----	-----	-----	-----

2. Carcasses of which some part or organ was condemned

Nil	Nil	1	Nil	1
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3. Percentage affected

Nil	Nil	0.16%	Nil	0.03%
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Unsound food surrendered or condemned

	<u>Tons</u>	<u>Cwts.</u>	<u>Lbs.</u>
1. Meat at slaughterhouse		6	63
2. Meat at wholesale premises	-	-	-
3. Meat at retail shops			39
4. Cooked meat and meat products	-	-	-
5. Canned meats			10
6. Fish	-	-	-
7. Fruit and vegetables			73
8. Other Foods (all various canned and bottled goods)			92
TOTAL		8	54

PART 2 - OFFICES, SHOPS & RAILWAY PREMISES ACT, 1963.

(A) REGISTRATIONS AND GENERAL INSPECTIONS

Class of Premises	Number of premises registered during the year	Number of registered premises at end of year	Number of registered premises receiving a general inspection during the year
Offices	NIL	12	9
Retail Shops	NIL	18	18
Wholesale Shops, Warehouses	NIL	6	6
Catering establishments open to the public, canteens	NIL	6	6
Fuel Storage Depots	NIL	NIL	NIL
TOTAL	NIL	42	39

Total number of visits of all kinds to Registered Premises under the Act 102

(B) ANALYSIS OF CONTRAVENTIONS

Section	No. of Contraventions found		Section	No. of Contraventions found	
4	Cleanliness	Nil	16	Floors, Passage & Stairs	Nil
5	Overcrowding	Nil	17	Fencing exposed parts machinery	Nil
6	Temperature	Nil	18	Protection of young persons from dangerous machinery	Nil
7	Ventilation	Nil	19	Training of young persons working at dangerous machinery	Nil
8	Lighting	Nil	23	Prohibition of heavy work	Nil
9	Sanitary Conveniences	Nil	24	First Aid General Provisions	Nil
10	Washing Facilities	Nil			
11	Supply of Drinking Water	Nil			
12	Clothing Accommodation	Nil			
13	Sitting Facilities	Nil			
14	Seats (Sedentary Workers)	Nil			
15	Eating Facilities	Nil			
			TOTAL		Nil

PART 4 - HOUSING

(A) REPAIR - HOUSING AND PUBLIC HEALTH ACTS

Number of houses rendered fit after service of notices

	Section 9,10 & 16 Housing Act, 1957		Public Health and Similar Local Acts		Totals	
	<u>Informal</u>	<u>Formal</u>	<u>Informal</u>	<u>Formal</u>	<u>Informal</u>	<u>Formal</u>
(a) by Owner	NIL	NIL	5	NIL	5	NIL
(b) by Local Authority	NIL	NIL	NIL	NIL	NIL	NIL
TOTALS	NIL	NIL	5	NIL	5	NIL

(B) BEYOND REPAIR - HOUSING ACT, 1957

1. Undertakings accepted	{Section 16}	NIL
2. Closing Orders made	{ " 17}	NIL
3. Demolition Orders made	{ " 17}	NIL
4. Closing Orders made	{ " 18}	NIL
5. Closing Orders determined	{ " 27}	NIL
6. Closing Orders revoked and Demolition Orders substituted	{ " 28}	NIL
7. Houses demolished following Demolition Orders		NIL

(C) CLEARANCE AREAS

(1) Represented during year

i. Number of areas	NIL
ii. Houses unfit for human habitation	NIL
iii. Houses included by reason of bad arrangement, etc.	NIL
iv. Houses on land acquired under 43 (2)	NIL
v. Numbers of people to be displaced:-	
(a) Individuals	NIL
(b) Families	NIL

(2) Action taken during the year

i. Houses demolished by Local Authorities or Owners:-	
(a) Unfit	6
(b) Others	NIL
ii. Numbers of people displaced:-	
(a) Individuals	NIL
(b) Families	NIL

PART 4 - HOUSING

(D) IMPROVEMENT GRANTS

(1) Standard

	Owner/Occupiers	Tenanted
1. Number of Applications received	2	NIL
Number of Applications approved	2	NIL
Number of Applications refused	NIL	NIL
2. Number of dwellings improved	NIL	NIL
3. Amount paid in grants	NIL	
4. Average grant per house	NIL	
5. Amenities provided		
(a) Fixed bath		
(b) Shower		
(c) Wash-hand Basin		
(d) Hot Water Supply (to any fittings)		NIL
(e) Water Closet		
i. within dwelling		
ii. accessible from dwelling		

(2) Discretionary

	Owners/Occupiers	Tenanted
1. Number of Applications received	9	NIL
2. Number of Applications approved	9	NIL
3. Number of Applications refused	NIL	NIL
4. Number of dwellings improved	5	NIL
5. Amount paid in grants	£ 1,586. -. -.	
6. Average grant per house	£ 317. -. -.	

